

Filtraflo® 4101

Filtraflo 4101 is a perlite filter aid which is food grade approved and non-toxic. It can be used for filtering glycerine, beer, wine, mineral oils and hydrolysed protein.

1. **PERMEABILITY** : 0,94 – 1.46 Darcies (water at 30°C)

2. **RELATIVE FLOWRATE**^(a) : 77 - 108

3. **FLOATS** : Max 5% (v/v)

4. **WET CAKE DENSITY** : 180 - 240 kg/m³

5. **TYPICAL PARTICLE SIZE ANALYSIS**^(b)

Median Particle Size : (41 – 49) µm

<u>Particle Size</u> <u>(microns)</u>	<u>Mass</u> <u>(%)</u>
on 100	14
on 50	39
on 20	77
pass 20	23

6. **PACKAGING**

20kg in paper bags.

(a) Water permeability flow ratio (PFRv).

(b) By Mastersizer method. Particle size analysis is not a quality control test.